

# Kexin Guo

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## WORK EXPERIENCE

### MAR 2022-MAY 2022| SENIOR DATA ANALYST

XIAOMI

- User experience indicator system construction
- Beijing

### AUG 2020-DEC 2021| DATA ANALYST

BOSS ZHIPIN

- Sales performance indicator system construction
  - Regular BI reports on business health
  - Opportunity management system construction
  - Data support for product sales strategy
- Beijing

### OCT 2016-JUL 2020| POSTDOCTORAL FELLOW

PEKING UNIVERSITY

- Researching on galaxy formation and evolution based on statistical analysis of large samples of observation
  - Two papers published in scientific journals
- Beijing| Perth

### NOV 2015-SEP 2016 | RESEARCH ASSISTANT

PURPLE MOUNTAIN OBSERVATORY

- Research on galaxy passive evolution and galaxy morphology transformation
  - Supervising pre-Ph.D students on scientific research
- Nanjing

## EDUCATION

### NANJING UNIVERSITY

BACHELOR: ASTRONOMY

2005-2009, Nanjing

### UNIVERSITY OF CHINESE ACADEMY OF SCIENCES

PHD: ASTROPHYSICS

2009-2015, Nanjing

### UNIVERSITY OF SUSSEX

JOINT PHD: ASTROPHYSICS

2012-2014, Brighton, UK

## ABOUT ME

a 2-year experienced data analyst in China IT industry and a 5-year experienced Astrophysicist

## LANGUAGES

Chinese: Native

English: advanced (IELTS:7)

Japanese: advanced (N1LPT-1)

## SKILLS

- R / Python / Sql
- Tableau / Google Data Studio
- Excel /  $\text{\LaTeX}$

## HOBBIES

- Piano
- Swimming
- Reading
- Japanese Translation